

Docket No.: 6217/Consilium/DV



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Nicholas A. WARD et al.

Serial No.: 09/927,444 ✓

Filed: August 13, 2001

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APPLICATIONS BRANCH

For: DYNAMIC CONTROL OF WAFER PROCESSING PATHS IN SEMICONDUCTOR
MANUFACTURING PROCESSES

RESPONSE TO NOTICE TO FILE
MISSING PARTS OF NONPROVISIONAL APPLICATION

Honorable Commissioner for Patents
Washington D.C. 20231

Sir:

In response to the Notice to File Missing Parts of Nonprovisional Application dated September 21, 2001, submitted herewith are the following documents for filing in the above-referenced application:

1. Declaration and Power of Attorney (which is in compliance with 37 CFR 1.63)
2. Assignment and Recordation Form Cover Sheet
3. Petition for Extension of Time
4. Copy of Notice to File Missing Parts of Nonprovisional Application

Please charge Deposit Account No. 08-0219 in the amount of \$1806.00 (basic filing fee of \$710.00, additional claim fees of \$816.00, late filing fee of \$130.00, Assignment Recordation fee of \$40.00, and Petition for Extension of Time fee of \$110.00). To the extent necessary, Applicants petition for an extension of time under 37 C.F.R. 1.136. Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 08-0219 and please credit any excess fees to such deposit account.

[X] The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 08-0219. A duplicate copy is enclosed.

[X] Any additional filing fees required under 37 CFR 1.16.

[X] The Commissioner is hereby authorized to charge payment of following fees during the pendency of this application or credit any overpayment to Deposit Account No. 08-0219. A duplicate copy of this sheet is enclosed.

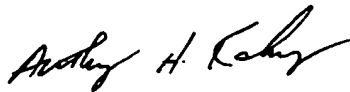
[X] Any patent application processing fees under 37 CFR 1.17.

[X] Any filing fees under 37 CFR 1.16 for presentation of extra claims.

It is requested that the official filing receipt now be issued.

Respectfully submitted,

HALE AND DORR LLP



Anthony H. Kahng
Registration No. 42,704

The Willard Office Building
1455 Pennsylvania Avenue, NW
Washington, DC 20004
202 942 8477 SMA:AHK:lrr
Date: *Dec 20, 2001*
202 942 8484 facsimile

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UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/927,444	08/13/2001	Nicholas A. Ward	6217/Consilium/DV

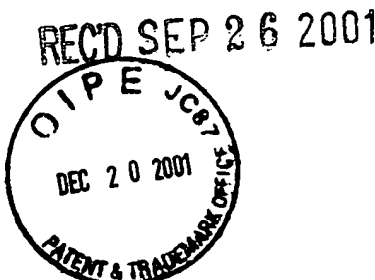
CONFIRMATION NO. 4154

FORMALITIES LETTER



OC000000006591158

Patent Counsel, MS/2061
Legal Affairs Dept.
Applied Materials, Inc.
P.O. Box 450A
Santa Clara, CA 95052



Date Mailed: 09/21/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

09/21/2001 0927444 00000000 080219 09927444

FILED UNDER 37 CFR 1.53(b)

09/21/2001 740.00 CH
09/21/2001 576.00 CH
09/21/2001 252.00 CH

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$816.
 - \$576 for 32 total claims over 20.
 - \$240 for 3 independent claims over 3.
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1656.

09/21/2001 0927444 00000005 080219 09927444

09/21/2001 130.00 CH

A copy of this notice **MUST** be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

